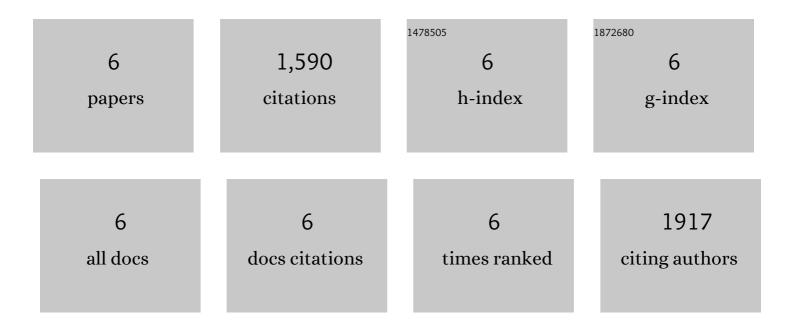
Luke Rogers

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2314117/publications.pdf Version: 2024-02-01



LUKE ROCERS

#	Article	IF	CITATIONS
1	On-Demand Continuous Manufacturing of Ciprofloxacin in Portable Plug-and-Play Factories: Development of a Highly Efficient Synthesis for Ciprofloxacin. Organic Process Research and Development, 2021, 25, 1524-1533.	2.7	14
2	A robotic platform for flow synthesis of organic compounds informed by AI planning. Science, 2019, 365, .	12.6	548
3	A graph-convolutional neural network model for the prediction of chemical reactivity. Chemical Science, 2019, 10, 370-377.	7.4	430
4	Continuous manufacturing – the Green Chemistry promise?. Green Chemistry, 2019, 21, 3481-3498.	9.0	222
5	SCScore: Synthetic Complexity Learned from a Reaction Corpus. Journal of Chemical Information and Modeling, 2018, 58, 252-261.	5.4	176
6	Computer-Assisted Retrosynthesis Based on Molecular Similarity. ACS Central Science, 2017, 3, 1237-1245.	11.3	200